

Assignment 2 – hex images

due at 23:59 on Wed Feb 18 (50 points)

This assignment is to be **completed individually**, although in class we may begin the work in small groups.

You will use my [hexadecimal image workshop](#). Basically, you type hexadecimal numbers into the three boxes to control the red, green, and blue images that are then merged together to form the final image. You can change the size of the canvas using the drop-downs. You have two tasks:

1. Write your two initials using this 8×8 character-cell font. Each initial should be in a different **secondary** color (cyan, magenta, or yellow).

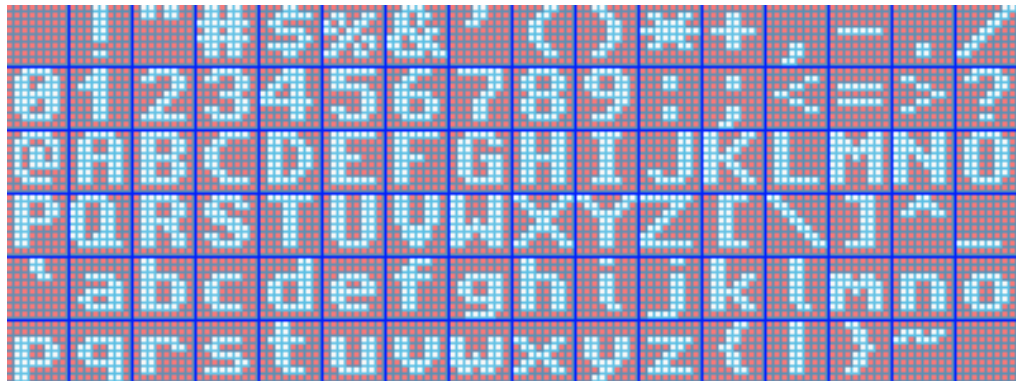


Figure 1: An 8×8 character-cell font ([zoom in](#))

As examples, here are:

- [my initials in magenta and yellow](#)
- [The characters /* in yellow and cyan](#)

2. Be creative and design any icon, logo, or character you wish. Here are a few examples:

- [Mario](#) in 12×16
- [French flag](#) in 12×8
- a **very** impressive [Bob Marley](#) in 40×40
- a cute [race car](#)

To save your creations, right-click the **Link** button on the workshop page, **Copy Link Address**, and paste it into a document or your email.

Submit your creations on Blackboard by using the “Write Submission” button, and then pasting the links into the text box, as shown.

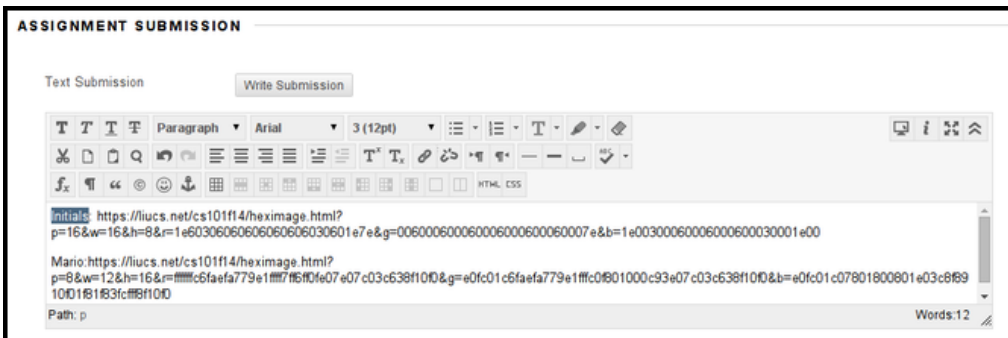


Figure 2: